

AMENDMENTS TO THE CLAIMS

Claims 1-50 were pending at the time of the Office Action.

Claims 1, 6, 7, 12, 15, 26, 31, 32, 37, and 40 are amended.

Claims 1-50 remain pending.

CLAIMS

1. (Currently Amended) A method comprising:

receiving a request for at least one specific content;

obtaining one or more temporal addresses corresponding to the at least one specific content by associating the specific content with one or more times of one or more transmitted data portions, in response to the request for the at least one specific content; and

selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses, the spatial-to-temporal translated data being from a hardware spatial data storage system.

2. (Previously Presented) The method of Claim 1, wherein said receiving a request for at least one specific content further comprises:

receiving a request for at least a portion of recorded video.

3. (Previously Presented) The method of Claim 1, wherein said receiving a request for at least one specific content further comprises:

receiving a request for at least a portion of recorded audio.

4. (Previously Presented) The method of Claim 1, wherein said receiving a request for at least one specific content further comprises:

receiving a request for at least a portion of recorded video and recorded audio.

5. (Previously Presented) The method of Claim 1, wherein said receiving a request for at least one specific content further comprises:

receiving a request for at least a portion of at least one of computer processable and/or network processable data.

6. (Currently Amended) The method of Claim 1, wherein said obtaining one or more temporal addresses corresponding to the at least one specific content by associating the specific content with one or more times of one or more transmitted data portions, in response to the request for the at least one specific content further comprises:

consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions associating the specific content with one or more times of one or more transmitted data portions.

7. (Currently Amended) The method of Claim 6, wherein said consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions associating the specific content with one or more times of one or more transmitted data portions further comprises:

the schedule being defined in response to an order in which the at least one content is spatially resident upon at least one hardware spatial data storage system consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions.

8. (Original) The method of Claim 7, wherein said consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions further comprises:

consulting a schedule published by at least one of a source controller and a source switch controller.

9. (Original) The method of Claim 8, wherein said consulting a schedule published by at least one of a source controller and a source switch controller further comprises:

accepting input of the schedule published by at least one of the source controller and the source switch controller.

10. (Previously Presented) The method of Claim 7, wherein said consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions further comprises:

consulting a schedule received from at least one of a source controller and/or a source switch controller .

11. (Previously Presented) The method of Claim 10, wherein said consulting a schedule received from at least one of a source controller and/or a source switch controller further comprises:

receiving the schedule from a data stream.

12. (Currently amended) The method of Claim 6, wherein said consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions associating the specific content with one or more times of one or more transmitted data portions further comprises:

associating the specific content with at least one absolute time associated with a clock.

13. (Previously Presented) The method of Claim 12, wherein said associating the specific content with at least one absolute time associated with a clock further comprises:

associating the specific content with at least one time associated with at least one of an atomic clock, a global clock, a relative clock, a transmitted clock, and/or a number of ticks relative to some specified received data.

14. (Original) The method of Claim 12, wherein said associating the specific content with at least one absolute time associated with a clock further comprises:

associating the specific content with at least one absolute time associated with a transmitted clock.

15. (Currently Amended) The method of Claim 6, wherein said consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions associating the specific content with one or more times of one or more transmitted data portions

~~portions~~ further comprises:

associating the specific content with at least one relative time.

16. (Original) The method of Claim 15, wherein said associating the specific content with at least one relative time further comprises:

associating the specific content with at least one time relative to a received marker.

17. (Previously Presented) The method of Claim 15, wherein said associating the specific content with at least one relative time further comprises:

associating the specific content with at least one time of a first and/or a second received marker.

18. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting at least a portion of cyclically transmitted data in response to the one or more temporal addresses.

19. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from a first network and a second network in response to the one or more temporal addresses.

20. (Original) The method of Claim 1, further comprising:

constructing the specific content from data selected from a first network and a second network in response to the one or more temporal addresses.

21. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from at least one data stream having file-address -to-temporal- address translated data.

22. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from at least one data stream having disk-address -to-temporal- address translated data.

23. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from at least one data stream having tape-address -to-temporal- address translated data.

24. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from at least one data stream having substantially static memory-address -to-temporal- address translated data.

25. (Original) The method of Claim 1, wherein said selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

selecting data from at least one data stream having object-address -to-temporal- address translated data.

26. (Currently Amended) A system comprising:

means for receiving a request for at least one specific content;

means for obtaining one or more temporal addresses corresponding to the at least one specific content by associating the specific content with one or more times of one or more

transmitted data portions, in response to the request for the at least one specific content; and  
means for selecting data from at least one data stream having spatial-to-temporal  
translated data, in response to the one or more temporal addresses.

27. (Previously Presented) The system of Claim 26, wherein said means for receiving a request  
for at least one specific content further comprises:

means for receiving a request for at least a portion of recorded video.

28. (Previously Presented) The system of Claim 26, wherein said means for receiving a request  
for at least one specific content further comprises:

means for receiving a request for at least a portion of recorded audio.

29. (Previously Presented) The system of Claim 26, wherein said means for receiving a request  
for at least one specific content further comprises:

means for receiving a request for at least a portion of recorded video and recorded audio.

30. (Previously Presented) The system of Claim 26, wherein said means for receiving a request  
for at least one specific content further comprises:

means for receiving a request for at least a portion of at least one of computer processable  
and/or network processable data.

31. (Currently Amended) The system of Claim 26, wherein said means for obtaining one or  
more temporal addresses corresponding to the at least one specific content by associating the  
specific content with one or more times of one or more transmitted data portions, in response to  
the request for the at least one specific content further comprises:

means for consulting a schedule having the specific content in association with the one or  
more times of the one or more transmitted data portions associating the specific content with one  
or more times of one or more transmitted data portions.

32. (Currently Amended) The system of Claim 31, wherein said means for consulting a  
schedule having the specific content in association with the one or more times of the one or more

transmitted data portions associating the specific content with one or more times of one or more transmitted data portions further comprises:

means for the schedule being defined in response to an order in which the at least one content is spatially resident upon at least one hardware spatial data storage system consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions.

33. (Previously Presented) The system of Claim 32, wherein said means for consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions further comprises:

means for consulting a schedule published by at least one of a source controller and/or a source switch controller.

34. (Previously Presented) The system of Claim 33, wherein said means for consulting a schedule published by at least one of a source controller and/or a source switch controller further comprises:

means for accepting input of the schedule published by at least one of the source controller and/or the source switch controller.

35. (Previously Presented) The system of Claim 32, wherein said means for consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions further comprises:

means for consulting a schedule received from a source controller and/or a source switch controller.

36. (Previously Presented) The system of Claim 35, wherein said means for consulting a schedule received from a source controller and/or a source switch controller further comprises:

means for receiving the schedule from a data stream.

37. (Currently Amended) The system of Claim 31, wherein said means for consulting a schedule having the specific content in association with the one or more times of the one or more

transmitted data portions associating the specific content with one or more times of one or more transmitted data portions further comprises:

means for associating the specific content with at least one absolute time associated with a clock.

38. (Previously Presented) The system of Claim 37, wherein said means for associating the specific content with at least one absolute time associated with a clock further comprises:

means for associating the specific content with at least one time associated with at least one of an atomic clock, a global clock, a relative clock, a transmitted clock, and/or a number of ticks relative to some specified received data.

39. (Original) The system of Claim 37, wherein said means for associating the specific content with at least one absolute time associated with a clock further comprises:

means for associating the specific content with at least one absolute time associated with a transmitted clock.

40. (Currently Amended) The system of Claim 31, wherein said means for consulting a schedule having the specific content in association with the one or more times of the one or more transmitted data portions associating the specific content with one or more times of one or more transmitted data portions further comprises:

means for associating the specific content with at least one relative time.

41. (Original) The system of Claim 40, wherein said means for associating the specific content with at least one relative time further comprises:

means for associating the specific content with at least one time relative to a received marker.

42. (Previously Presented) The system of Claim 40, wherein said means for associating the specific content with at least one relative time further comprises:

means for associating the specific content with at least one time of a first and/or a second received marker.

43. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting at least a portion of cyclically transmitted data in response to the one or more temporal addresses.

44. (Previously Presented) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting data from a first network and/or a second network in response to the one or more temporal addresses.

45. (Previously Presented) The system of Claim 26, further comprising:

means for constructing the specific content from data selected from a first network and/or a second network in response to the one or more temporal addresses.

46. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting data from at least one data stream having file-address -to-temporal-address translated data.

47. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting data from at least one data stream having disk-address -to-temporal-address translated data.

48. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal

addresses further comprises:

means for selecting data from at least one data stream having tape-address -to-temporal-address translated data.

49. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting data from at least one data stream having substantially static memory-address -to-temporal- address translated data.

50. (Original) The system of Claim 26, wherein said means for selecting data from at least one data stream having spatial-to-temporal translated data, in response to the one or more temporal addresses further comprises:

means for selecting data from at least one data stream having object-address -to-temporal- address translated data.

Claims 51-57. (Previously Cancelled)